

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110118\
 Data File : PD050138.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Nov 2018 15:18
 Operator : AJ\SJ
 Sample : J5741-51
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:04:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD103018.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 30 03:08:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

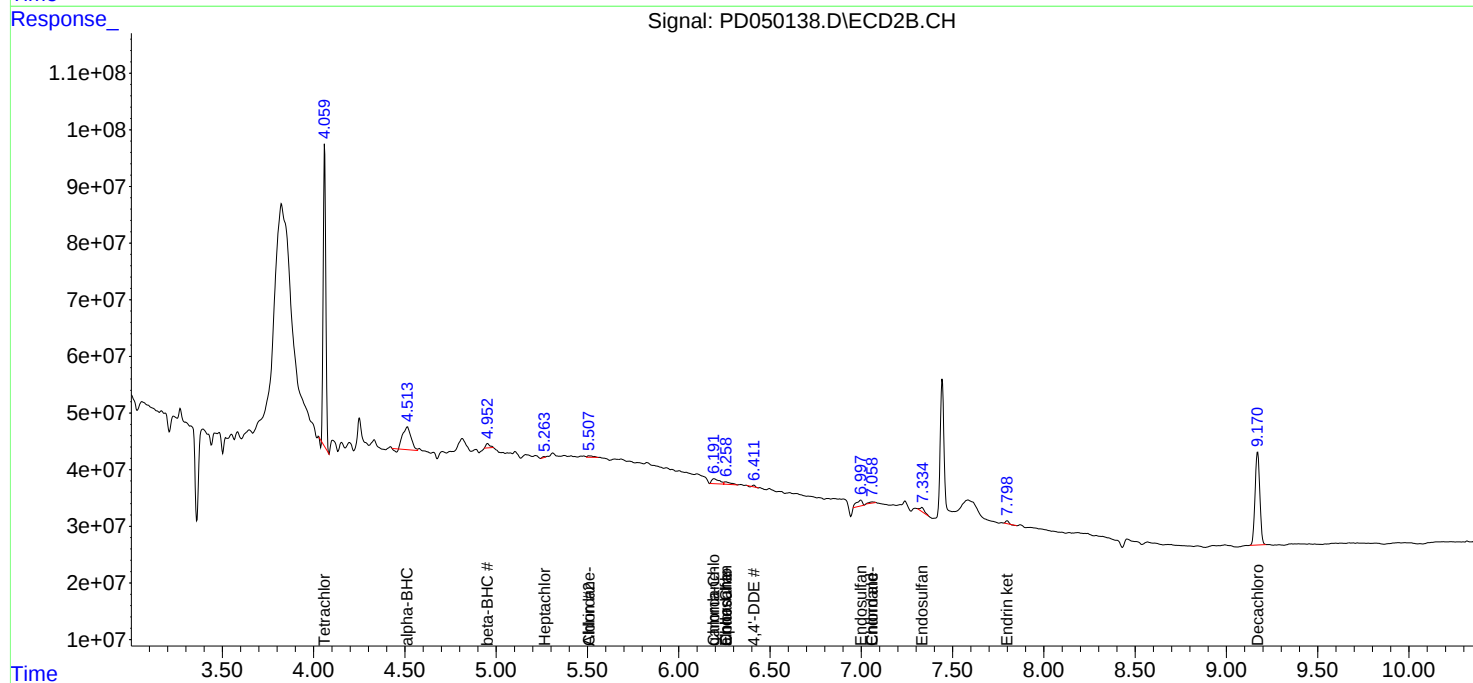
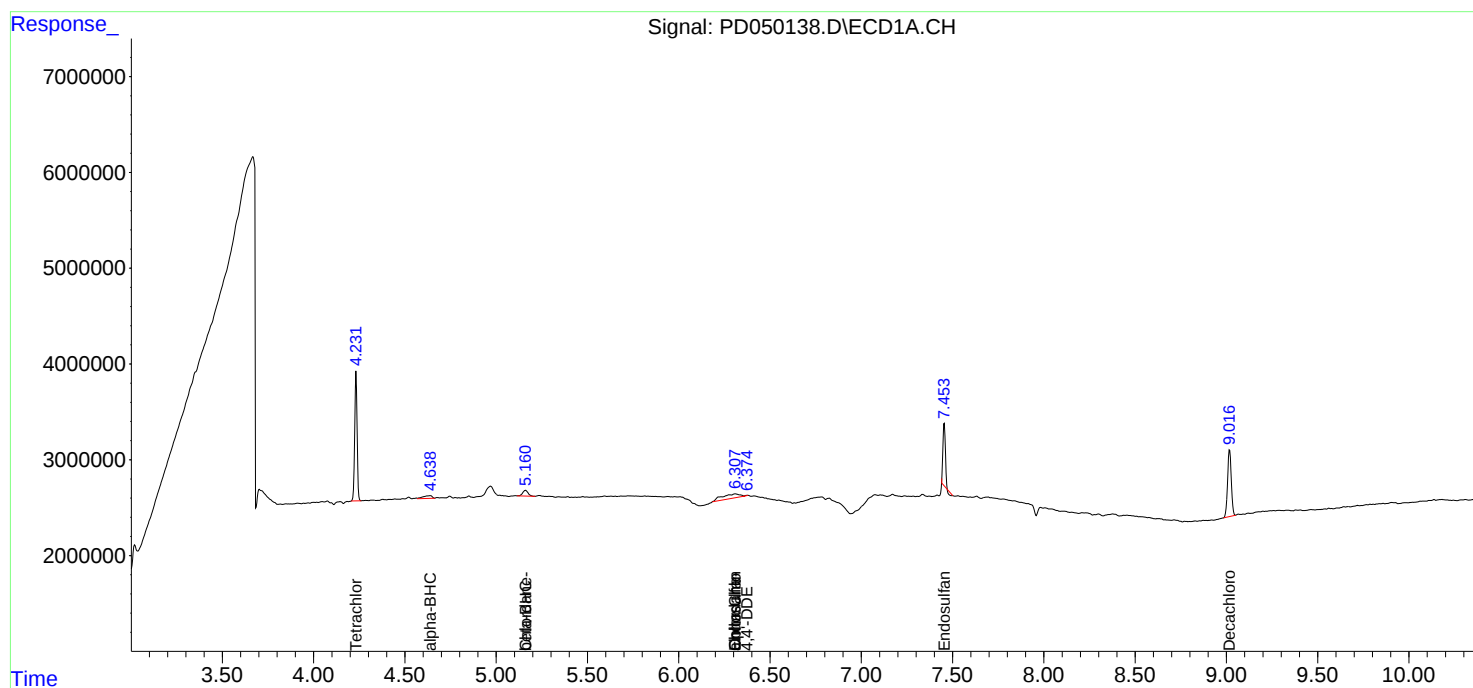
System Monitoring Compounds							
1)	SA Tetrachlo...	4.233	4.060	12524577	529.1E6	19.978	18.999
28)	SA Decachlor...	9.017	9.171	9863373	298.1E6	16.408	17.344
Target Compounds							
2)	A alpha-BHC	4.640f	4.514f	991492	123.6E6	1.043	2.820 #
4)	MA Heptachlor	0.000	5.263	0	1590025	N.D.	0.042 #
5)	MB Aldrin	0.000	5.508f	0	5951612	N.D.	0.167 #
6)	B beta-BHC	5.161f	4.953f	1248416	12092876	3.297	0.757 #
9)	A Endosulfan I	6.309	6.258f	3051962	11403920	4.080	0.403 #
10)	B gamma-Chl...	0.000	6.193	0	26345094	N.D.	0.813 #
11)	B alpha-Chl...	6.309	6.258	3051962	11403920	3.725	0.368 #
12)	B 4,4'-DDE	6.375f	6.412	93739	1985461	0.123	0.067 #
15)	B Endosulfa...	0.000	6.998	0	23845639	N.D.	0.986 #
18)	B Endrin al...	0.000	7.060f	0	5127988	N.D.	0.265 #
19)	B Endosulfa...	7.454	7.332	5817710	11037750	8.896	0.505 #
23)	Chlordane-1	5.161	0.000	1248416	0	42.587	N.D. #
24)	Chlordane-2	0.000	5.508	0	5951612	N.D.	4.841 #
25)	Chlordane-3	0.000	6.193	0	26345094	N.D.	6.317 #
26)	Chlordane-4	6.309	6.258	3051962	11403920	42.127	2.433 #
27)	Chlordane-5	0.000	7.060	0	5127988	N.D.	5.536 #

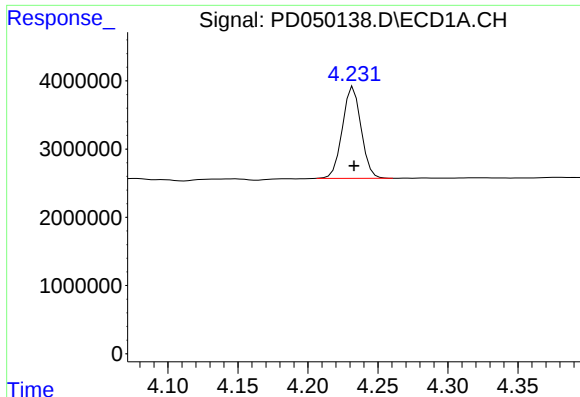
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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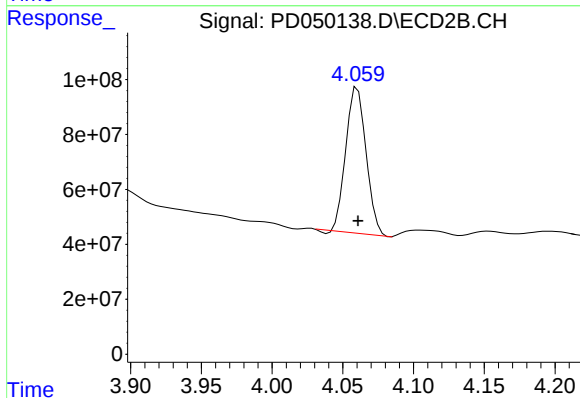
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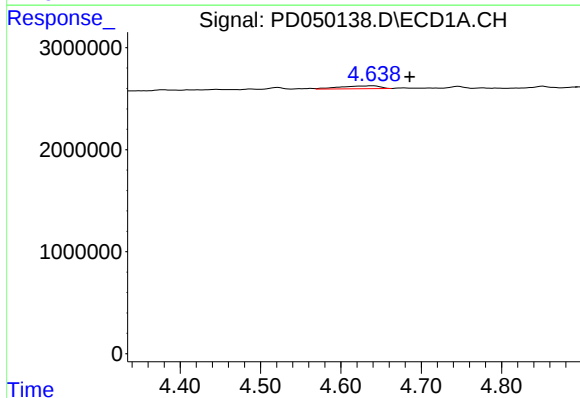
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: 0.000 min
Response: 12524577
Conc: 19.98 ng/ml



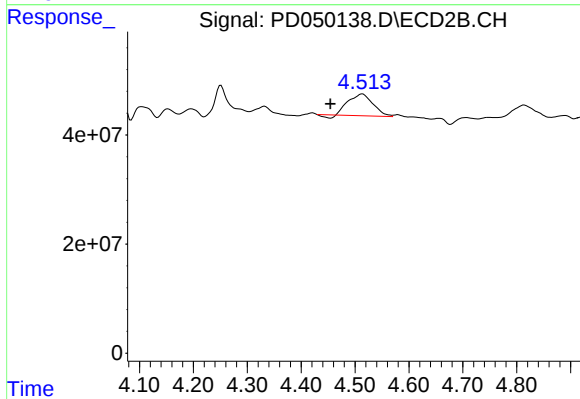
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 529118994
Conc: 19.00 ng/ml



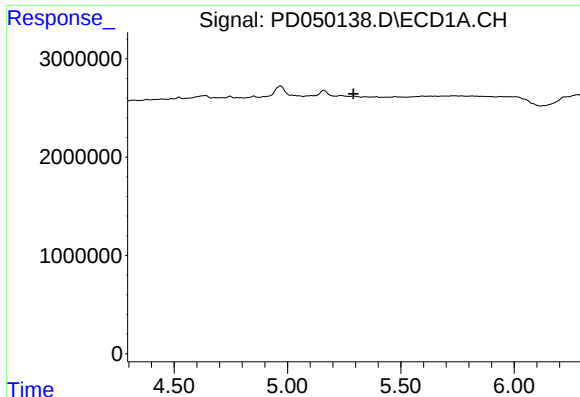
#2 alpha-BHC

R.T.: 4.640 min
Delta R.T.: -0.046 min
Response: 991492
Conc: 1.04 ng/ml



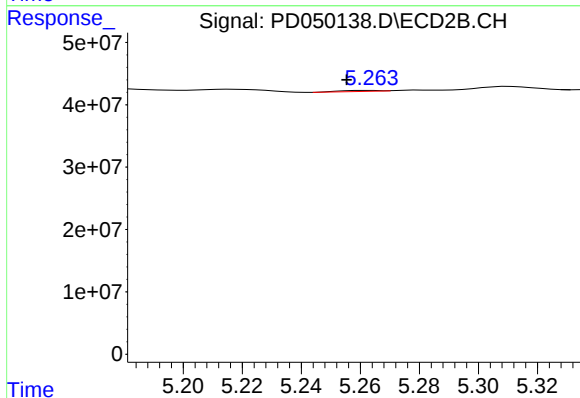
#2 alpha-BHC

R.T.: 4.514 min
Delta R.T.: 0.060 min
Response: 123564414
Conc: 2.82 ng/ml



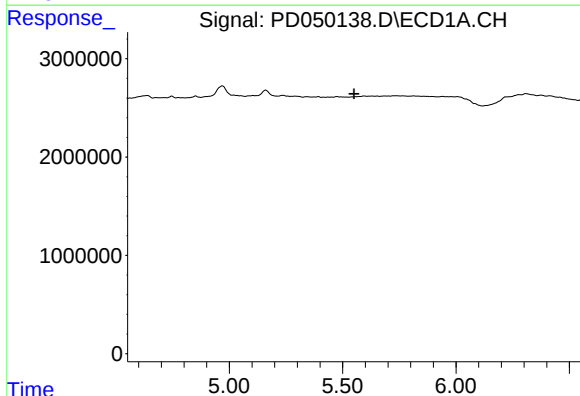
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.291 min
Response: 0
Conc: N.D.



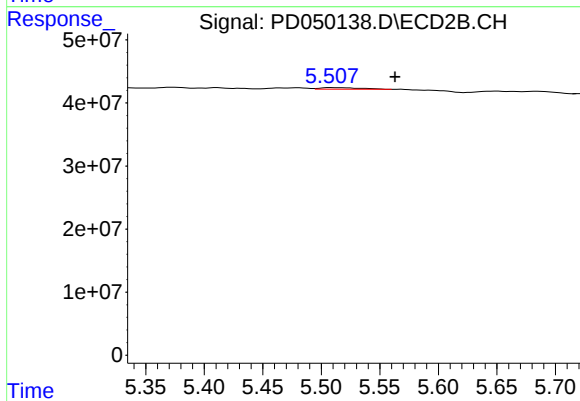
#4 Heptachlor

R.T.: 5.263 min
Delta R.T.: 0.007 min
Response: 1590025
Conc: 0.04 ng/ml



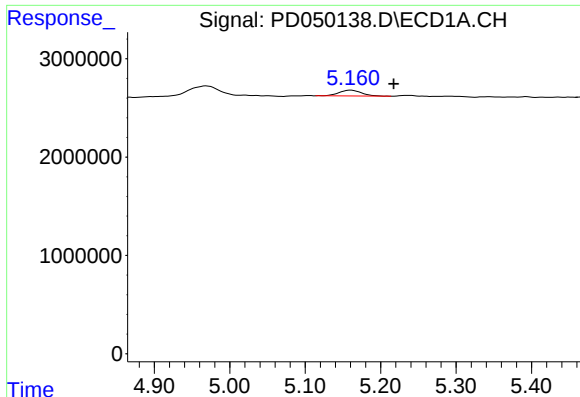
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.550 min
Response: 0
Conc: N.D.



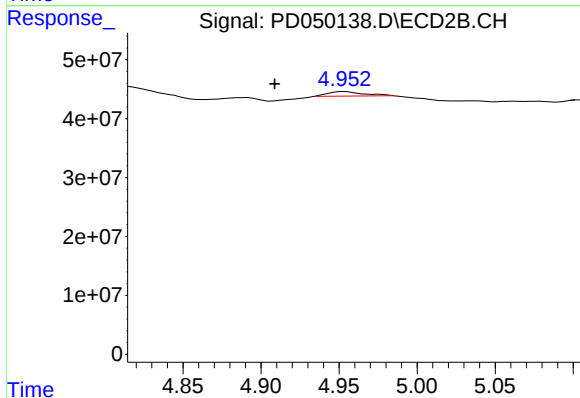
#5 Aldrin

R.T.: 5.508 min
Delta R.T.: -0.055 min
Response: 5951612
Conc: 0.17 ng/ml



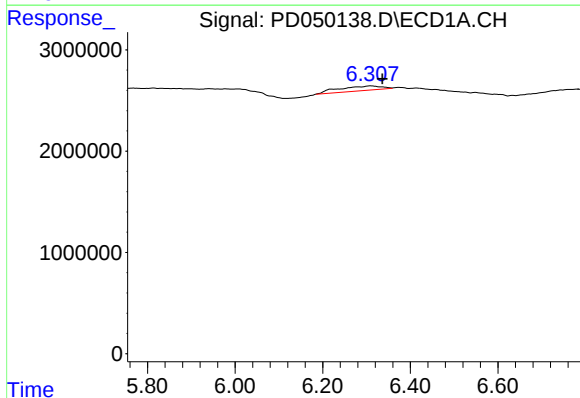
#6 beta-BHC

R.T.: 5.161 min
Delta R.T.: -0.057 min
Response: 1248416
Conc: 3.30 ng/ml



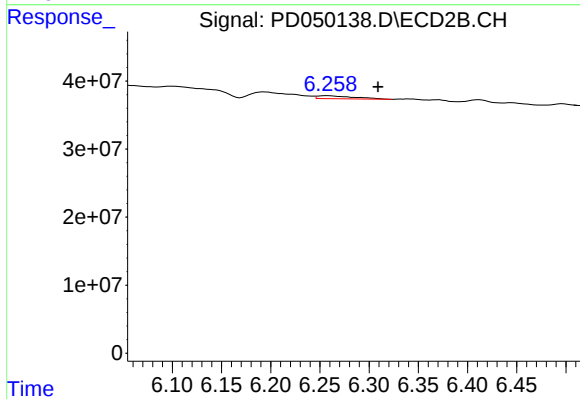
#6 beta-BHC

R.T.: 4.953 min
Delta R.T.: 0.044 min
Response: 12092876
Conc: 0.76 ng/ml



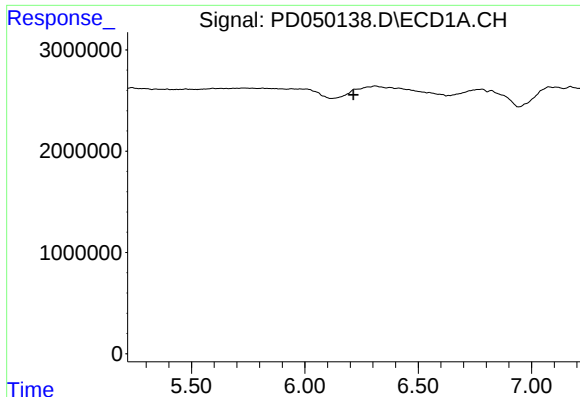
#9 Endosulfan I

R.T.: 6.309 min
Delta R.T.: -0.028 min
Response: 3051962
Conc: 4.08 ng/ml



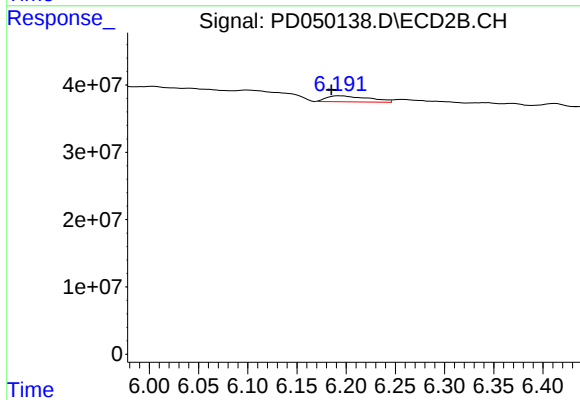
#9 Endosulfan I

R.T.: 6.258 min
Delta R.T.: -0.051 min
Response: 11403920
Conc: 0.40 ng/ml



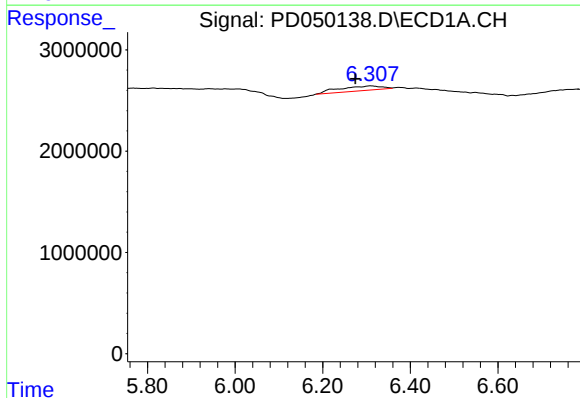
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



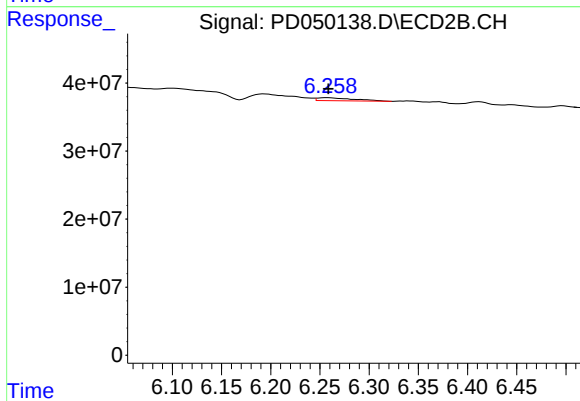
#10 gamma-Chlordane

R.T.: 6.193 min
Delta R.T.: 0.008 min
Response: 26345094
Conc: 0.81 ng/ml



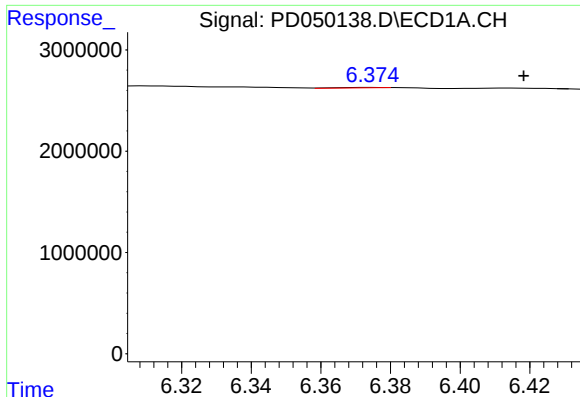
#11 alpha-Chlordane

R.T.: 6.309 min
Delta R.T.: 0.034 min
Response: 3051962
Conc: 3.73 ng/ml



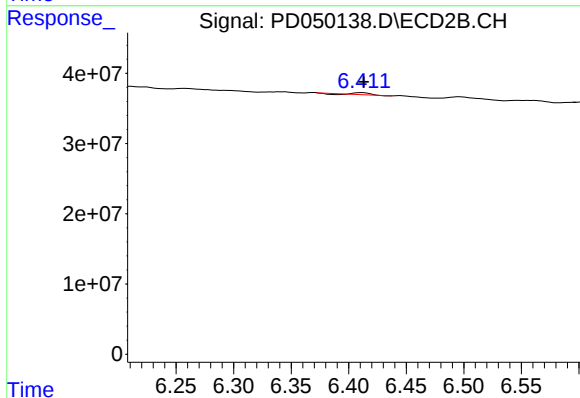
#11 alpha-Chlordane

R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 11403920
Conc: 0.37 ng/ml



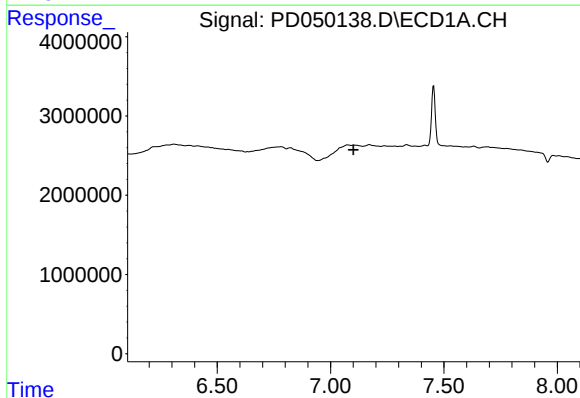
#12 4,4'-DDE

R.T.: 6.375 min
Delta R.T.: -0.043 min
Response: 93739
Conc: 0.12 ng/ml



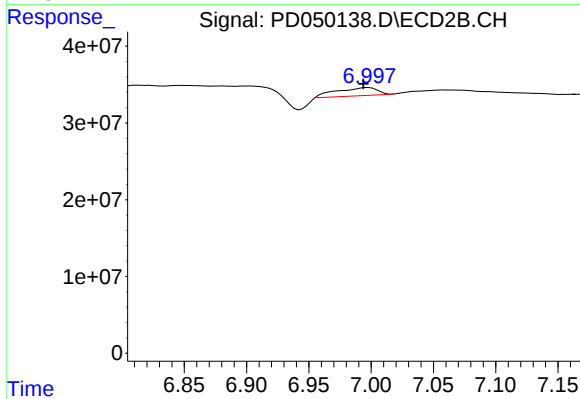
#12 4,4'-DDE

R.T.: 6.412 min
Delta R.T.: -0.001 min
Response: 1985461
Conc: 0.07 ng/ml



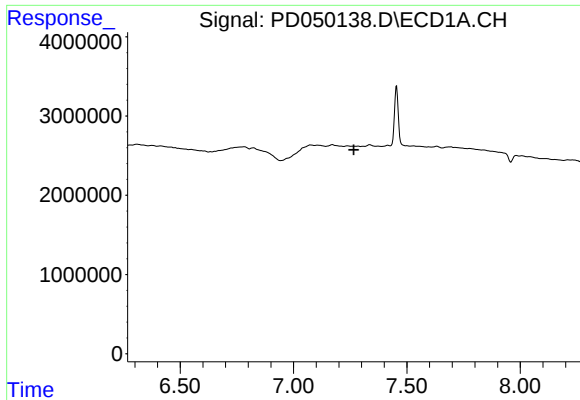
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



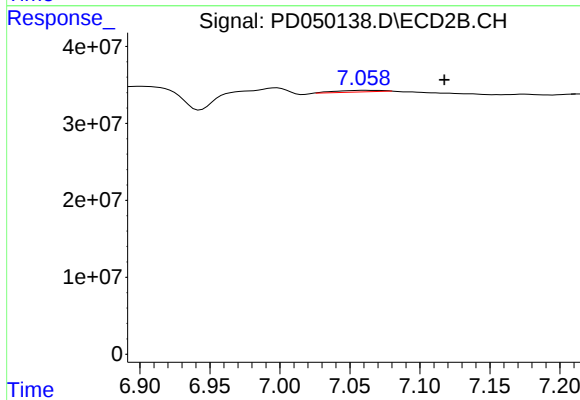
#15 Endosulfan II

R.T.: 6.998 min
Delta R.T.: 0.004 min
Response: 23845639
Conc: 0.99 ng/ml



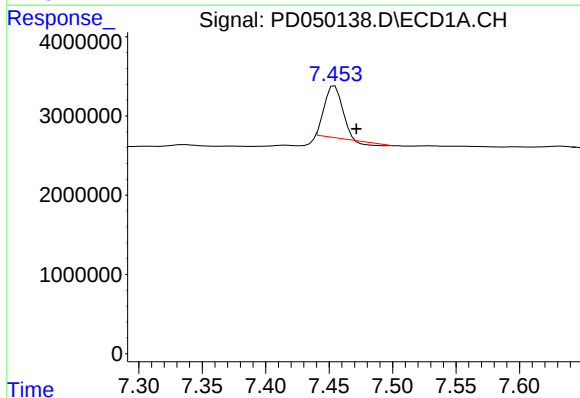
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.



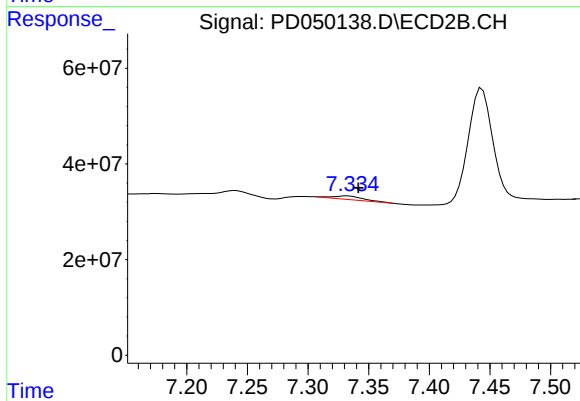
#18 Endrin aldehyde

R.T.: 7.060 min
Delta R.T.: -0.057 min
Response: 5127988
Conc: 0.27 ng/ml



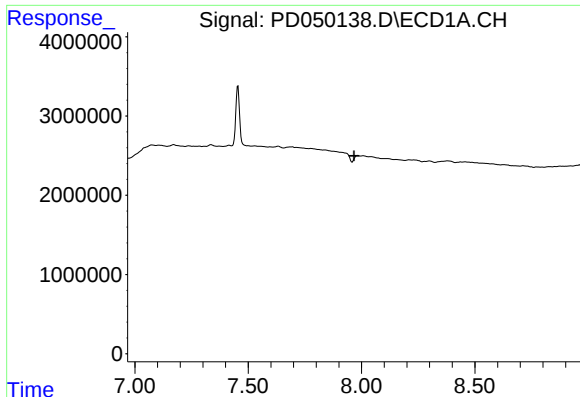
#19 Endosulfan Sulfate

R.T.: 7.454 min
Delta R.T.: -0.017 min
Response: 5817710
Conc: 8.90 ng/ml



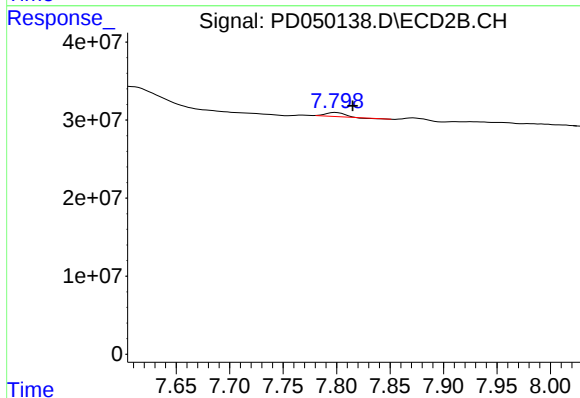
#19 Endosulfan Sulfate

R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 11037750
Conc: 0.51 ng/ml



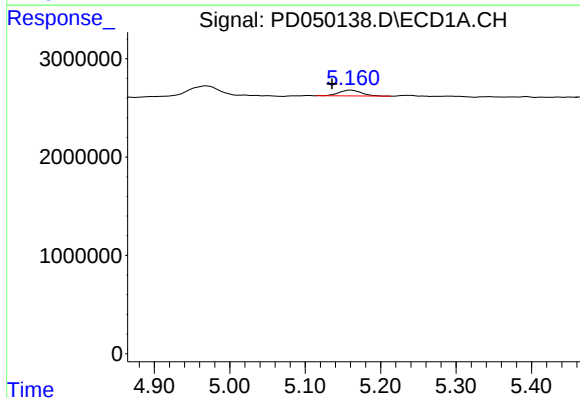
#21 Endrin ketone

R.T.: 7.982 min
Delta R.T.: 0.015 min
Response: -1126065
Conc: N.D.



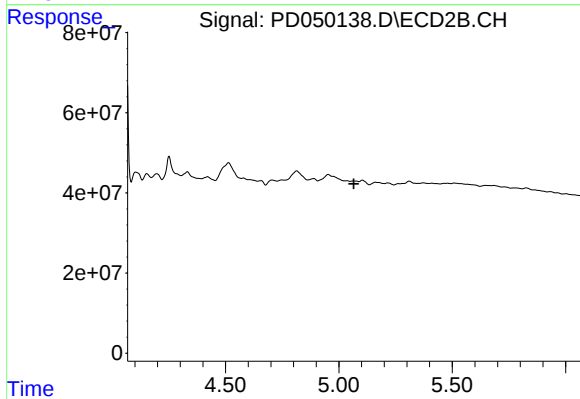
#21 Endrin ketone

R.T.: 7.799 min
Delta R.T.: -0.016 min
Response: 5344997
Conc: 0.26 ng/ml



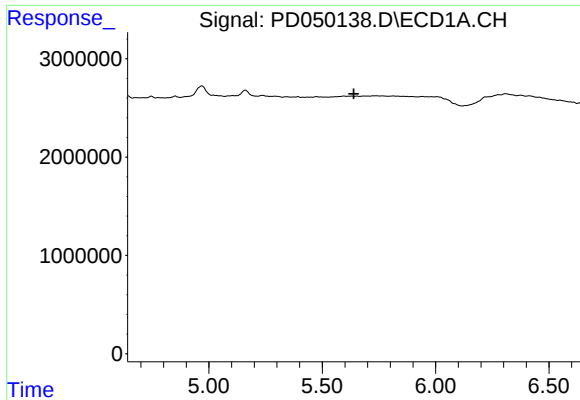
#23 Chlordane-1

R.T.: 5.161 min
Delta R.T.: 0.025 min
Response: 1248416
Conc: 42.59 ng/ml



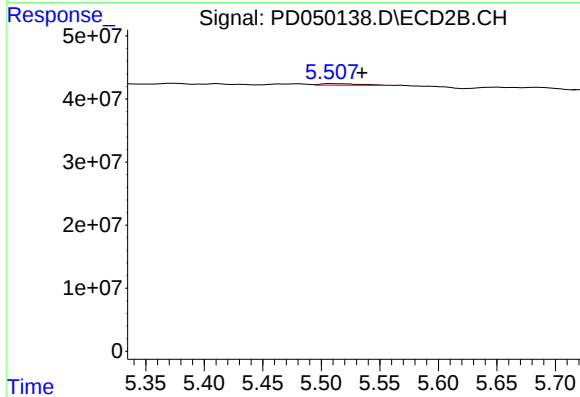
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.065 min
Response: 0
Conc: N.D.



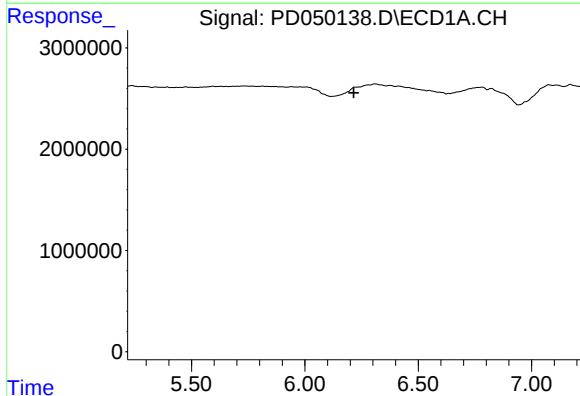
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 5.640 min
Response: 0
Conc: N.D.



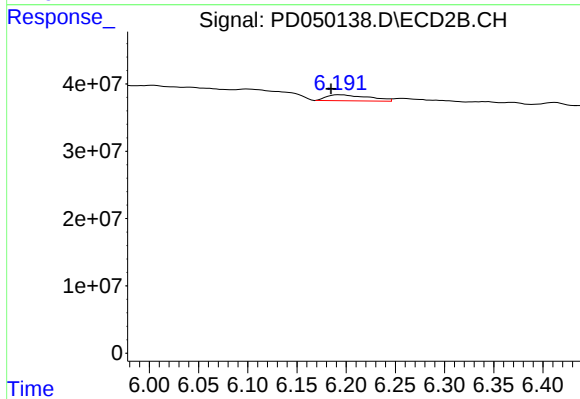
#24 Chlordane-2

R.T.: 5.508 min
Delta R.T.: -0.027 min
Response: 5951612
Conc: 4.84 ng/ml



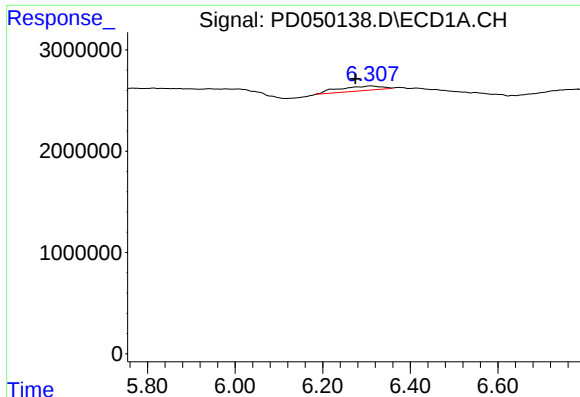
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.



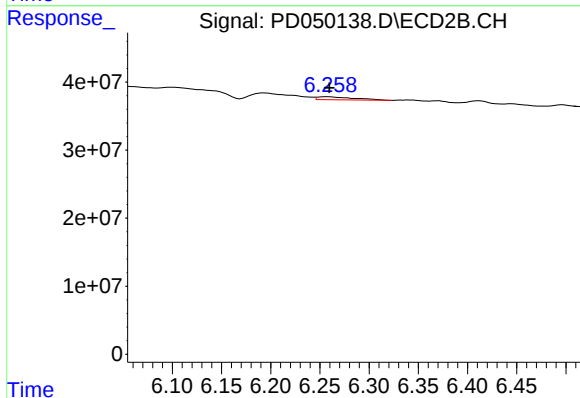
#25 Chlordane-3

R.T.: 6.193 min
Delta R.T.: 0.009 min
Response: 26345094
Conc: 6.32 ng/ml



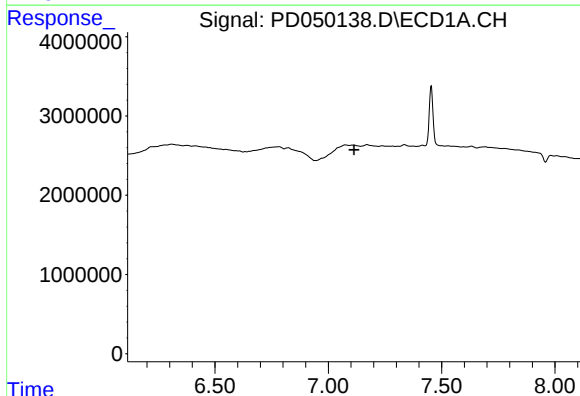
#26 Chlordane-4

R.T.: 6.309 min
Delta R.T.: 0.034 min
Response: 3051962
Conc: 42.13 ng/ml



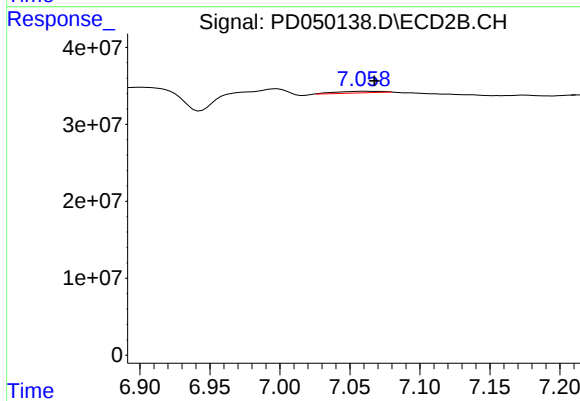
#26 Chlordane-4

R.T.: 6.258 min
Delta R.T.: -0.002 min
Response: 11403920
Conc: 2.43 ng/ml



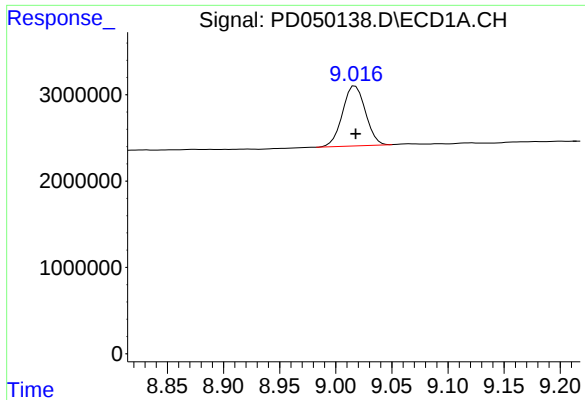
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.



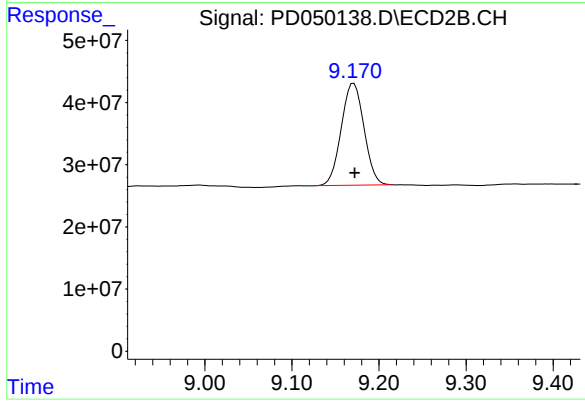
#27 Chlordane-5

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 5127988
Conc: 5.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.017 min
Delta R.T.: 0.000 min
Response: 9863373
Conc: 16.41 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 298117217
Conc: 17.34 ng/ml